

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. - 15. (canceled).

16. (currently amended): Mechanism for simultaneously turning up and stretching out an extension part relative to a reference part, comprising

at least one "essentially fixed", linearly extending means, composed of a telescopic sliding profile element, having one end a first profile part rigidly interconnected with said reference part and the other end another profile part pivotally interconnected with said extension part via a first swivel point, and

at least one hinging, linearly extending means, composed of a telescopic sliding profile element, having a first profile part one end pivotally connected to a second swivel point point, on said reference part, and the other another profile part end, which is rigidly interconnected with said extension part part, and pivotally interconnected with said other end profile part of said essentially fixed, linearly extending means, via said first swivel point,

wherein the modifier "essentially fixed" defines that the modified extending means is capable of only minor sliding and pivoting movements, which are smaller than those of said at least one hinging linearly extending means, to provide smooth operation of said mechanism,

~~whereas said at least one essentially fixed, linearly extending means and said at least one hinging, linearly extending means are each composed of telescopic sliding profile elements, the~~

~~at least one essentially fixed sliding profile element having a first profile interconnected with said reference part whereas the other profile is pivotally interconnected with said extension part, and the least one hinging sliding profile element having a first profile pivotally connected to a swivel point on said reference part, whereas the other profile, which is rigidly interconnected with said extension part, is pivotally interconnected with said (corresponding) other profile (A) of the essentially fixed sliding profile element.~~

17. (currently amended): Mechanism according to claim 16, wherein ~~the said~~ first profiles and ~~the said~~ other profiles of ~~the said~~ at least one essentially fixed sliding profile element and ~~the said~~ at least one hinging sliding profile element are interconnected with each other and with said reference part so that said hinging sliding profile element hinges in a plane parallel to ~~the sliding movement-movements~~ of said essentially fixed sliding profile element and said hinging sliding profile element

18. (previously presented): Mechanism according to claim 16, comprising two sets of essentially fixed telescopic sliding profile elements and two sets of hinging telescopic sliding profile elements, positioned symmetrically with respect to said reference part and/or said turning up and stretching out extension part.

19. (currently amended): Mechanism according to claim 16, wherein said at least one other profile of said at least one hinging sliding profile element ~~acts/act-acts~~ as support for said extension part.

20. (currently amended): Mechanism according to claim 16, wherein said first profile of ~~the said~~ at least one essentially fixed sliding profile element is interconnected to said reference

part via a pantograph framework which modifies the direction of ~~the said~~ essentially fixed sliding profile element in function of the hinging of ~~the said~~ hinging sliding profile element.

21. (currently amended): Mechanism according to claim 20, wherein said pantograph framework ~~involves~~comprises:

a swivel point connection between said first profile of ~~the said~~ essentially fixed sliding profile element and said reference part,

a swivel point connection between said first profile of ~~the said~~ hinging sliding profile element and a pantograph framework main part,

a swivel point connection between said first profile of ~~the said~~ hinging sliding profile element and ~~the said~~ reference part,

a lever connection between said first profile of said essentially fixed sliding profile element and said pantograph framework main part, via swivel points, and

a lever connection between said pantograph framework main part and said reference part.

22. (previously presented): Mechanism according to claim 16, wherein said sliding profile elements slide on ball bearing elements.

23. (currently amended): Recliner chair construction comprising a footrest which simultaneously turns up and stretches out relative to ~~the said~~ chair or a chair support part comprising a mechanism according to claim 16, in which said extension part of said ~~mechanisms~~ mechanisms constitutes said turning up and stretching out footrest.

24. (currently amended): Recliner chair construction comprising a footrest which simultaneously turns up and stretches out relative to ~~the said~~ chair ~~support~~, comprising

at least one "essentially fixed", linearly extending means, composed of a telescopic sliding profile element, having one end a first profile part rigidly interconnected with the said chair or a chair support part and the other another profile part end pivotally interconnected with said footrest via a first swivel point, and

at least one hinging, linearly extending means, composed of a telescopic sliding profile element, having a first profile part one end pivotally connected to a second swivel point point, on the chair, and the other another profile part end, which is rigidly interconnected with said footrest, footrest and pivotally interconnected with said other end-profile part of said essentially fixed, linearly extending means, via said first swivel point,

wherein the modifier "essentially fixed" defines that the modified extending means is capable of only minor sliding and pivoting movements, which are smaller than those of said at least one hinging linearly extending means, to provide smooth operation of said mechanism,

~~whereas said essentially fixed, linearly extending means and said hinging, linearly extending means are each composed of telescopic sliding profile elements, the at least one essentially fixed sliding profile element having a first profile interconnected with the chair whereas the other profile is pivotally interconnected with the footrest, and the least one hinging sliding profile element having a first profile pivotally connected to a swivel point on the chair, whereas the other profile, which is rigidly interconnected with said footrest, is pivotally interconnected with said (corresponding) other profile (A) of the essentially fixed sliding profile element.~~

25. (currently amended): Chair construction according to claim 24, wherein ~~the~~said first profiles and ~~the~~said other profiles of ~~the~~said at least one essentially fixed sliding profile element and ~~the~~said at least one hinging sliding profile element are interconnected with each other and with the chair so that said hinging sliding profile element hinges in a plane parallel to ~~the~~ sliding ~~movement-movements~~ of said essentially fixed sliding profile element and said hinging sliding profile element.

26. (previously presented): Chair construction according to claim 24, comprising two sets of essentially fixed telescopic sliding profile elements and two sets of hinging telescopic sliding profile elements, positioned symmetrically with respect to the chair and/or the turning up and stretching out footrest.

27. (currently amended): Chair construction according to claim 24, wherein said at least one other profile of said at least one hinging sliding profile element ~~acts/aet-acts~~ as support for said footrest.

28. (currently amended): Chair construction according to claim 24, wherein said first profile of ~~the~~said at least one essentially fixed sliding profile element is interconnected to said chair via a pantograph framework which modifies the direction of ~~the~~said essentially fixed sliding profile element in function of ~~the~~said hinging of the hinging sliding profile element.

29. (currently amended): Chair construction according to claim 28, wherein said pantograph framework ~~involves~~comprises:

a swivel point connection between said first profile of the essentially fixed sliding profile element and a chair frame,

a swivel point connection between said first profile of the hinging sliding profile and a pantograph framework main part ,

~~a said second swivel point connection between said first profile of the hinging sliding profile element and the reference part~~said footrest,

a lever connection between said first profile of said essentially fixed sliding profile element and said pantograph framework main part, via further swivel point~~points~~, and

a lever connection between said pantograph framework main part and the chair frame.

30. (previously presented): Chair construction to claim 16, wherein said sliding profile elements slide on ball bearing elements.